| Issue Classification |  |  |  |  |  |  |  |  |  |  |
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| Application No.  | Applicant(s)     |  |  |  |  |  |  |  |  |
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| 10/635,631       | KUSAKA, HIROYUKI |  |  |  |  |  |  |  |  |
| Examiner         | Art Unit         |  |  |  |  |  |  |  |  |
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|                              | ISSUE CLASSIFICATION  CROSS REFERENCE(S) |         |          |          |   |          |                   |              |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
| CLA                          |  | sı      | JBCLAS   | S (ONE   | SUBCL                                   | ASS PE   | R BLO             | CK)          |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
| CLASS SUBCLASS CLASS 345     |  |         |          |          |   |          | 4                 | 173          |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |         |          |          | 373                                     |          | <i>,</i> 0        |              |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
|                              |  |         |          |          |   |          |                   |              |          |            |      | ····         |            |  |                          |            |        |            | ::-::-::   |  |  |  |
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| 7                            |  |         |          |          |   |          |                   |              |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
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| 32                           |  |         | ,        |          |   |          |                   |              |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
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| 1                            | 11                                       |         | /        |          |   |          |                   |              |          |            |      |              |            |  |                          |            |        |            |            |  |  |  |
| :                            | 1111                                     |         |          |          |   |          |                   |              | T        | ٤          | ale  |              |            |  |                          |            |        |            |            |  |  |  |
| \ \ \ \ \                    | Jauv                                     | en Ph   | uong     | chi 8    | /9/06                                   |          | TULSIDAS C. PATEL |              |          |            |      |              |            |  | Total Claims Allowed: 22 |            |        |            |            |  |  |  |
|                              | (Assi                                    | stant E | xamine   | r) (D    | ate)                                    |          | SUP               | <b>ERVIS</b> | SORY     | PATE       | NTE  | XAM          | NER        |  |                          |            |        |            |            |  |  |  |
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|                              |  | Terrui  | , ibeie  |          | S Sail                                  | 3 0146   |                   | 7,03011      |          |            | Jant |              |            |  | <u>!</u>                 |            |        | <u> K.</u> |            |  |  |  |
| <u> </u>                     | Original                                 |         | <u>a</u> | Original |   | a        | Original          |              | a        | Original   |      | ā            | Original   |  | <u>a</u>                 | Original   |        | ā          | Original   |  |  |  |
| Final                        | rig                                      |         | Final    | rig      |   | Final    | rig               |              | Final    | rig        |      | Finat        | irj        |  | Final                    | rig        |        | Final      | rig        |  |  |  |
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| 1                            | 1  | ]       |          | 31       |   |          | 61                | ]            |          | 91         |      |              | 121        | ļ                                      |                          | 151        |        |            | 181        |  |  |  |
| 2                            | 2  |         |          | 32       |   |          | 62                |              |          | 92         |      |              | 122        | ]                                      |                          | 152        |        |            | 182        |  |  |  |
| 3                            | 3  |         |          | 33       |   |          | 63                | ļ            |          | 93         |      |              | 123        | }                                      |                          | 153        |        |            | 183        |  |  |  |
|                              | 4  |         | -        | 34       |   |          | 64                |              |          | 94         |      |              | 124        |  |                          | 154        |        |            | 184        |  |  |  |
| 4                            | 5  | -       |          | 35       |   |          | 65                |              |          | 95<br>96   |      |              | 125<br>126 | 1                                      |                          | 155<br>156 |        |            | 185<br>186 |  |  |  |
| 5                            | <u>6</u><br>7                            | {       |          | 36<br>37 |   |          | 66<br>67          |              |          | 97         |      |              | 127        | }                                      |                          | 157        |        |            | 187        |  |  |  |
| 7                            | 8  | 1       |          | 38       |   |          | 68                | 1            |          | 98         |      |              | 128        | ł                                      |                          | 158        |        |            | 188        |  |  |  |
| 8                            | 9  | 1       |          | 39       |   |          | 69                | 1            |          | 99         |      |              | 129        | }                                      |                          | 159        | ŀ      |            | 189        |  |  |  |
| 9                            | 10                                       | i       |          | 40       |   |          | 70                | 1            |          | 100        |      |              | 130        | Ì                                      |                          | 160        |        |            | 190        |  |  |  |
| 10                           | 11                                       | 1       |          | 41       |   |          | 71                |              |          | 101        |      |              | 131        | ľ                                      |                          | 161        | .      |            | 191        |  |  |  |
| 12                           | 12                                       | ]       |          | 42       |   |          | 72                | ] [          |          | 102        |      |              | 132        | l                                      |                          | 162        | Ì      |            | 192        |  |  |  |
| 13                           | 13                                       | ]       |          | 43       |   |          | 73                |              |          | 103        | '    |              | 133        |  |                          | 163        | ĺ      |            | 193        |  |  |  |
| 14                           | 14                                       |         |          | 44       |   |          | 74                |              |          | 104        |      |              | 134        |  |                          | 164        |        |            | 194        |  |  |  |
| 11                           | 15                                       |         |          | 45       |   |          | 75                |              |          | 105        |      |              | 135        |  |                          | 165        |        |            | 195        |  |  |  |
| 15                           | 16                                       |         | -        | 46       |   |          | 76                |              |          | 106        |      |              | 136        |  |                          | 166        |        |            | 196        |  |  |  |
| 16                           | 17                                       |         |          | 47<br>48 |   |          | 77<br>78          |              |          | 107<br>108 |      | <del> </del> | 137<br>138 |  |                          | 167<br>168 |        |            | 197<br>198 |  |  |  |
| 18                           | 18<br>19                                 |         |          | 48       |   | $\vdash$ | 78<br>79          |              |          | 108        |      |              | 138        |  |                          | 169        |        |            | 198        |  |  |  |
| 19                           | 20                                       |         | -        | 50       | 1                                       | 1 2 4    | 80                |              |          | 110        |      |              | 140        | 4                                      |                          | 170        |        |            | 200        |  |  |  |
| 20                           | 21                                       | 1       |          | 51       |   |          | 81                |              |          | 111        |      |              | 141        |  |                          | 171        |        |            | 201        |  |  |  |
| 21                           | 22                                       |         |          | 52       |   | $\vdash$ | 82                | 1            |          | 112        |      |              | 142        |  |                          | 172        |        | -          | 202        |  |  |  |
| 22                           | 23                                       | 1       |          | 53       |   |          | 83                | 1            |          | 113        |      |              | 143        |  |                          | 173        |        |            | 203        |  |  |  |
|                              | 24                                       | ]       |          | 54       |   |          | 84_               | ]            |          | 114        | ]    |              | 144        |  |                          | 174        |        |            | 204        |  |  |  |
|                              | 25                                       | ]       |          | 55       | Ì                                       |          | 85                | ]            |          | 115        |      |              | 145        |  |                          | 175        |        |            | 205        |  |  |  |
|                              | 26                                       |         |          | 56       |   |          | 86                | ]            |          | 116        |      |              | 146        |  |                          | 176        |        |            | 206        |  |  |  |
|                              | 27                                       | 1       |          | 57       |   |          | 87                |              |          | 117        |      |              | 147        |  |                          | 177        |        | -          | 207        |  |  |  |
|                              | 28                                       | 1       |          | 58       |   |          | 88                |              |          | 118        |      |              | 148        |  |                          | 178        |        |            | 208        |  |  |  |
|                              | 29                                       | 1       |          | 59       |   | ļ        | 89                |              | <b></b>  | 119        | ]    |              | 149        |  |                          | 179        |        |            | 209        |  |  |  |
| - H                          | 30                                       | Į .     | 1        | 60       |   |          | 90                |              |          | 120        |      |              | 150        |  |                          | 180        |        |            | 210        |  |  |  |